

CLAIMS

1. (currently amended) Arrangement at a plug for sealing liquid- or gas-carrying pipes, comprising several slips (15) arranged peripherally on the plug, so as to allow them to be pushed up along a conical force ring (25) by means of a hydraulic cylinder (5), characterized in that the slips (15) are provided with a possibly divided at least one sliding surface (21, 21') and at least one ~~possibly divided~~ front sliding surface (20, 23) having an angle relative to a longitudinal axis of the plug that differs from the angle of the sliding surface (21, 21') relative to the same axis, where the slips (15) are arranged to engage an inner surface of the pipe in a gripping position while in abutment against an angled surface of the force ring (25) which is not parallel with the longitudinal axis of the plug.

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2. (currently amended) An arrangement in accordance with claim 1, characterized in that the conical force ring (25) is equipped with a possibly divided at least one sliding surface (29, 29') and at least one ~~possibly divided~~ front sliding surface (27, 31) having an angle relative to the longitudinal axis of the plug that differs from the angle of the sliding surface (29, 29') relative to the same axis.

3. (currently amended) An arrangement in accordance with claim 2, characterized in that the front front sliding surfaces (20, 23, 27, 31) have a steep gradient relative to the longitudinal axis of the plug and that the sliding surfaces (21, 21', 29, 29') have a small gradient relative to same axis.

4. (currently amended) An arrangement in accordance with claim 2 or 3, characterized in that the front sliding surface and sliding surfaces (20, 21, 21', 23) of the slips (15) have a shape that in a given position of the slips (15) corresponds to the front sliding surface and sliding surfaces (27, 29, 29', 31) of the conical force ring (25).

5. (currently amended) An arrangement in accordance with claim 1, characterized in that the slips (15) comprise a slip first front sliding surface (20) and the sliding surfaces (21, 21') are is divided by a slip recess (22) that extends in a radial direction similar to the first front sliding surface (20), whereby the side that faces the same way as the slip front (20) a surface immediately adjacent to the recess forms a